

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | 0 | ("(" "20040147804" "4498461" "4809694" "4840178" "4988333" "5217011" "5263956" "5456654" "5702342" "5776144" "5788711" "5941814" "6077215" "6113531" "6293903" "6390973" "6398717" "6491622" "6517476" "6537199" "6537201" "6547715" "6620094" "6705985" "6707920" "6712754" "6726618").PN.").PN. | US-PGPUB; USPAT | OR | OFF | 2006/10/26 15:22 |
| L2 | 27 | ("0000000" "20040147804" "4498461" "4809694" "4840178" "4988333" "5217011" "5263956" "5456654" "5702342" "5776144" "5788711" "5941814" "6077215" "6113531" "6293903" "6390973" "6398717" "6491622" "6517476" "6537199" "6537201" "6547715" "6620094" "6705985" "6707920" "6712754" "6726618").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/10/26 15:22 |
| L3 | 1 | (transducer and (driver or (coil and magnet)) and rotat\$4 and (support\$3 or hous\$3) and (cavity or recess) and hearing and aid).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/10/26 15:37 |
| L4 | 80 | (transducer and (driver or (coil and magnet)) and rotat\$4 and (support\$3 or hous\$3) and (cavity or recess)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/10/26 15:38 |
| L5 | 312 | (600/25).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/10/26 15:38 |
| L6 | 1290 | (181/128-137).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/10/26 15:38 |
| L7 | 2453 | (381/312-331).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/10/26 15:38 |
| L8 | 80 | 3 or 4 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/10/26 15:41 |
| L9 | 3787 | 5 6 7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/10/26 15:39 |
| L10 | 255 | (623/10).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/10/26 15:41 |
| L11 | 2469 | (606/61).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/10/26 15:48 |
| S1 | 13723 | hearing and aid | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/26 15:21 |

EAST Search History

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|-----|---------|--|------------------------------|----|-----|------------------|
| S2 | 90957 | ball and socket | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/10 15:29 |
| S3 | 307 | S1 and S2 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/10 15:30 |
| S4 | 2002942 | rotation or rotatable or rotating | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/10 15:46 |
| S5 | 3471 | S1 and S4 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/10 15:31 |
| S6 | 657 | implant\$4 and S5 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/10 15:31 |
| S7 | 35 | S3 and S6 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/10 15:31 |
| S8 | 38 | ("4498461" "4601723" "4606329" "4809694" "5112336" "5196013" "5320628" "5344422" "5498226" "5558618").PN. OR ("5788711").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/10 15:46 |
| S9 | 287 | (600/25).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/10 15:46 |
| S10 | 156 | (rotation or rotatable or rotating or ball or sphere) and S9 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/10 16:40 |
| S11 | 1 | ("5702342").PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/10 16:40 |
| S12 | 27 | ("1879429" "2721084" "3882285" "4281419" "4498461" "4606329" "4729366" "4774933" "4776322" "4840178" "4904233" "4957478" "4969900" "4988333" "5263956"). PN. OR ("5702342").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/10 16:45 |
| S13 | 145 | ("4988333" "5217011" "5776144" "57 88711" "5941814" "6077215" "629390 3" "6398717" "6491622" "6517476" "6 537199" "6537201" "6547715" "66200 94" "6705985" "6707920" "6712754" " 6726618").PN" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/28 12:01 |
| S14 | 145 | ("4988333" "5217011" "5776144" "57 88711" "5941814" "6077215" "629390 3" "6398717" "6491622" "6517476" "6 537199" "6537201" "6547715" "66200 94" "6705985" "6707920" "6712754" " 6726618").PN." | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/28 12:01 |

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|-----|--------|---|------------------------------|----|-----|------------------|
| S15 | 18 | ("4988333" "5217011" "5776144" "5788711" "5941814" "6077215" "6293903" "6398717" "6491622" "6517476" "6537199" "6537201" "6547715" "6620094" "6705985" "6707920" "6712754" "6726618").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/28 12:06 |
| S16 | 1 | ("6398717").PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/28 12:18 |
| S17 | 0 | ("hearingsameaid").PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/29 15:21 |
| S18 | 7552 | hearing same aid | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/29 15:22 |
| S19 | 288 | (600/25).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/07/24 00:18 |
| S20 | 1247 | (181/128-137).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/07/24 00:18 |
| S21 | 2126 | (381/312-331).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/07/24 00:18 |
| S22 | 8984 | S18 S19 S20 S21 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/29 15:24 |
| S23 | 2109 | spring and S22 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/29 15:25 |
| S24 | 116571 | spring with (retention or lock) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/29 15:25 |
| S25 | 101 | S23 and S24 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/29 15:28 |
| S26 | 78 | spring and S19 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/29 15:28 |
| S27 | 241 | (623/10).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/30 10:51 |
| S28 | 1 | ("4809694").PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/30 10:51 |
| S29 | 72 | ("3055370" "3115140").PN. OR ("4809694").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/09/30 11:15 |
| S30 | 2047 | (606/61).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/30 11:15 |
| S31 | 1 | ("5702342").PN. | US-PGPUB; USPAT | OR | OFF | 2006/07/06 14:39 |
| S32 | 0 | ("asnes.in.").PN. | EPO | OR | OFF | 2006/07/07 11:22 |

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|-----|--------|---|---|----|-----|------------------|
| S33 | 36 | asnes.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/07 11:23 |
| S34 | 0 | asnes.in. | JPO | OR | ON | 2006/07/07 11:23 |
| S35 | 1 | asnes.in. | EPO | OR | ON | 2006/07/07 11:25 |
| S36 | 2 | westerkull.in. | EPO | OR | ON | 2006/07/07 11:25 |
| S37 | 1 | ("20020196958").PN. | US-PGPUB; USPAT | OR | OFF | 2006/07/19 14:06 |
| S38 | 3931 | lau.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/19 22:19 |
| S39 | 10097 | ("3" adj mm).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/19 22:19 |
| S40 | 3 | S38 and S39 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/19 22:19 |
| S41 | 1 | ("7077802").PN. | US-PGPUB; USPAT | OR | OFF | 2006/07/24 00:13 |
| S42 | 79 | (transducer and (driver or (coil and magnet)) and rotat\$4 and (support\$3 or hous\$3) and (cavity or recess)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/10/26 15:38 |
| S43 | 1 | (transducer and (driver or (coil and magnet)) and rotat\$4 and (support\$3 or hous\$3) and (cavity or recess) and hearing and aid).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/10/26 15:37 |
| S44 | 305 | (600/25).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/10/26 15:38 |
| S45 | 1278 | (181/128-137).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/10/26 15:38 |
| S46 | 2360 | (381/312-331).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/10/26 15:38 |
| S47 | 3678 | S44 S45 S46 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/24 00:18 |
| S48 | 459062 | "2006".py. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/24 00:18 |

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|-----|------|-------------|---|----|----|------------------|
| S49 | 3678 | S47 and S47 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/24 00:18 |
| S50 | 213 | S47 and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/07/24 00:18 |